

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

1650 Arch Street Philadelphia, Pennsylvania 19103-2029

May 15, 2018

Mark Lannan
Blades Development LLC.
50 Albe Dr
Newark, Delaware 19702
Sussex County Parcel#: 132-1.15-16.00

Subject:

New Monitor Well Drilling and Sampling Activities

Town of Blades - The Former Peninsula Plating Facility

Mr. Lannan:

The U.S. Environmental Protection Agency (EPA), in conjunction with the Delaware Department of Natural Resources and Environmental Control (DNREC), will be conducting a new assessment of the groundwater contamination near the Procino Plating and Former Peninsula Plating Sites located in Blades, Delaware. As part of the assessment, EPA will be installing new wells to collect additional groundwater information which may identify perfluorinated compounds i.e.(PFAS) and other electroplating compounds near the two sites.

EPA is requesting to install and sample two new groundwater monitoring well clusters on the property to aid in the groundwater investigation. EPA would propose the installation of two 2-inch monitoring wells for the specific purpose of screening the groundwater for contamination. Additionally, EPA is requesting the use of the property to stage the drilling equipment and tools while EPA conducts several phases of activities related to the investigation.

Once the drilling has concluded, EPA would collect a sample of the water to determine if contamination is present in the groundwater. Please consider this letter a formal request to obtain access to the parcels of land at or near the property. A Property Access Agreement is attached. In the event you agree to have the activities performed on the property, the sampling will be performed by EPA's contractor Weston Solutions Incorporated on behalf of the EPA.

Please complete these forms and return them to me in the enclosed stamped envelope at your earliest convenience or via e-mail to oloughlin.connor@epa.gov. Please feel free to contact me if you have any questions regarding this matter at (215) 814-3304.

Sincerely,

Connor O'Loughlin P.G. Site Assessment Manager

Site Assessment/Non-NPL Federal Facilities Branch



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Property Access Agreement

I hereby agree to provide access, at reasonable times, to the United States Environmental Protection Agency (EPA), Region III, Philadelphia, PA and the members of its sampling team, including other EPA personnel, State personnel, and EPA contract personnel necessary for the scope of the work. This access is granted for the following location, purpose, and time frame.

•	work. This access is granted for the following location, purpose, and time frame.		
Location:	Former Peninsula Plating Facility, Blades, Delaware 19973 Parcel: 132-1.15-16.00		
Purpose:	To allow EPA to perform well installation and groundwater sampling to determine the nature and extent of contamination, if any, on the property. These activities are performed pursuant to the Comprehensive Environmental Response Compensation, and Liability Act of 1980, as amended, 42 U.S.C. §§ 9601 et sequence related to the Blades Groundwater Site.		
Time Frame	e: Access permitted during business hours for six months from the date of my signature below.		
I certify that,	as the owner of the property, I have the authority to provide this access.		
Name and Ti	tle (printed):		
Signature:			
	Telephone:		

Ex. 9 Wells

Parcel: 132-1.15-16.00

Town of Blades, DE - Former Peninsula Plating Facility

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Proposed:

Well ID	Well Type	Screen Interval (feet)	Well TD (feet)
BGWS-01	Shallow	26-34	40
BGWD-01	Deep	87-97	100
BGWS-02	Shallow	26-34	40
BGWD-02	Deep	87-97	100